INFORMATION DISCLOSURE STATEMENT

"new application"
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P08121US00/DEJ
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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This	IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:
X	A listing of the references on PTO-1449.
X	A copy of references which have come to applicant's attention.
	X Note: this application was filed or entered the national stage after June 30, 2003 so copies of the US patent(s) and/or published application(s) are not enclosed/required. A copy of a corresponding foreign Search Report which explains the relevance of the references noted therein.
X	It will be noted that the relevance of the JP reference is discussed in the Background section of the application with respect to the equivalent reference JP sho-57-51573. (The relevance of the US reference is also discussed in the Background section.)
Plea	se note the following particulars concerning the filing of this IDS:
.X	This IDS is filed within three months of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.
	This IDS is filed after a first action , but <u>before</u> a final action, allowance, or any other action which closes prosecution, and : is accompanied by a check in the amount of \$180.00 required by 37 CFR. §1.17(p).
or	I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
	I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.
	An appropriate statement is attached.

	Ihis	IDS is filed after a final action or allow	vance, but on/ <u>before</u> payment of the issue fee, and		
		is accompanied by a check in the am	ount of \$180.00 required by 37 CFR. §1.17(p).		
and					
			nation contained in this IDS was first cited in any office in a counterpart foreign application not more f this IDS.		
	••••••	communication from a foreign patent	tion in this IDS herewith was cited in a office in a counterpart foreign application, and, to ble inquiry, was known to any individual designated on this prior to the filing of this IDS.		
		An appropriate statement is attached			
	This	IDS is being filed pursuant to 37 CFR	. §1.97(i), for placement in the file.		
If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due with this communication to Deposit Account No. 12-0555.					
Date	e: 12	2/2/03	Respectfully submitted, Douglas E. Jackson Registration No.: 28518		

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Substitute for Form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application #
Confirmation #
Filing Date
First Inventor

"new application"

12/2/03

KATSUHARA ET AL

Art Unit Examiner Sheet 1 of 1 Docket #

Docket # P08121US00/DEJ

	U.S. PATENT DOCUMENTS				
Exam. Initial*	Document No. Number - Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.	
	US-4,236,285	12-2-1980	GALLANT		
	US-				
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	US-			<u> </u>	
	US-				

FOREIGN PATENT DOCUMENTS					
Exam. Initial*	DOCUMENT Country-Number-Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.	Trans- lation
	JP57-006122	01-13-1982	MAEDE GENJI		

NON PATENT LITERATURE DOCUMENTS			
Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Trans- lation	

		
Examiner Signature	Date Considered	

^{*} Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.